

Complete Listing of Claims in Application U.S.S.N. 09/668,508

Claim 1 (cancelled)
Claim 2 (cancelled)
Claim 3 (cancelled)
Claim 4 (cancelled)
Claim 5 (cancelled)
Claim 6 (cancelled)
Claim 7 (cancelled)
Claim 8 (cancelled)
Claim 9 (cancelled)
Claim 10 (cancelled)
Claim 11 (cancelled)
Claim 12 (cancelled)
Claim 13 (cancelled)

14. (presently amended) A pluripotent embryonic-like stem cell, derived from non-embryonic or postnatal animal cells or tissue, capable of self-renewal and capable of differentiation to cells of any of endodermal, ectodermal and mesodermal lineages, genetically engineered to express a gene or protein of interest.

15. (presently amended) A method of producing a genetically engineered pluripotent embryonic-like stem ~~embryonic-like stem~~ cell comprising the steps of:

(a) transfecting pluripotent embryonic-like stem cells, derived from non-embryonic or postnatal animal cells or tissue, capable of self-renewal and capable of differentiation to cells of any of endodermal, ectodermal and mesodermal lineages, with a DNA construct comprising at least one of a marker gene or a gene of interest;

(b) selecting for expression of the marker gene or gene of interest in the pluripotent embryonic-like stem cells;

(c) culturing the stem cells selected in (b).

16. (original) A genetically engineered pluripotent embryonic-like stem cell produced by the method of claim 15.

17. (original) The stem cell of claim 16 which is a human cell.

Claim 18 (cancelled)

Claim 19 (cancelled)

Claim 20 (cancelled)

Claim 21 (cancelled)

Claim 22 (cancelled)

Claim 23 (cancelled)

Claim 24 (cancelled)

Claim 25 (cancelled)

Claim 26 (cancelled)

Claim 27 (cancelled)

Claim 28 (cancelled)

Claim 29 (cancelled)

Claim 30 (cancelled)

Claim 31 (cancelled)

Claim 32 (cancelled)